## IAP7 Rec'd PCT/PTO 12 JUN 2006

PTO-1390 (Rev. 07-2005)

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES

Approved for use through 3/7/2007

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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	DESIG	SNATED/ELECTE	ED OFFICE (DO/EO/US) IG UNDER 35 U.S.C. 371	AM-101358 U.S. APPICAT SYNCE Ition of you, see 37 CFR 1.5)				
INTERN		APPLICATION NO.	PRIORITY DATE CLAIMED					
			INTERNATIONAL FILING DATE					
PCT/US2004/041803 TITLE OF INVENTION			December 10, 2004	December 17, 2003				
METHO	IDS FOR P	PRODITIONS STORAGES	TARLE VIRLICES AND DAMENOGEN	0.0045001510110 51155				
APPLIC	ANT(S) FO	OR DO/EO/US	TABLE VIRUSES AND IMMUNOGENIO	C COMPOSITIONS THEREOF				
WYETH								
		submits to the United Stat	es Designated/Elected Office (DO/EO/I	JS) the following items and other information:				
1. ⊠	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.							
*2. □								
3. 🗆	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. ⊠	The US	has been elected (Article 3	1)					
5. ⊠	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
	a. 🖾	is attached hereto (require	red only if not communicated by the Inte	ernational Bureau).				
	b. 🖾	has been communicated	by the International Bureau.					
_	с. 🗆	is not required, as the ap	plication was filed in the United States I	Receiving Office (RO/US).				
6. 🗆	An Engli	sh language translation of	the International Application as filed (35	5 U.S.C. 371(c)(2)).				
	a. 🗆	is attached hereto.						
	ъ. 🗆	has been previously subr	mitted under 35 U.S.C. 154(d)(4).					
7. 🖾		ents to the claims of the Ir	iternational Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3)).				
	a. 🗆	are attached hereto (requ	ired only if not communication by the Ir	nternational Bureau).				
	b.  have been communicated by the International Bureau.							
	c. 🗆	have not been made; how	wever, the time limit for making such an	nendments has NOT expired.				
	d. ⊠	have not been made and						
8. 🗆	An Englis	sh translation of the amend	lments to the claims under PCT Article	19 (35 U.S.C. 371(c)(3)).				
9. 🗆	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. 🗆	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Item			nt(s) or information included:					
11. 🗆	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🗆	A Separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🖾	• • • • • • • • • • • • • • • • • • • •							
14. 🖾	11							
15. 🗆	A substitute specification.							
16. 🗆	The state of analysis of additional felter.							
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825							
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Express Mail No. EQ543967205US

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19. 🗆

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U.S. APPLICATION	NO U kind see	4 (5R 1.5)			to a collection of info CATION NO.	ATTORNEY'S D	a valid OMB control number OCKET NUMBER
20. O	ther items or informati	on:	PCT/US2004/041	803		AM-101358	
	rm PCT/IB/304, Form		form PCT/IB/311, For	n PCT/	IB/308, Internat	ional Search Report	t and Written
The following fees are submitted						CALCULATIONS PTO USE ONLY	
21. Basic nation	onal fee (37 CFR 1.49	2(a))	•••••		\$300	\$300	TO OUR OINET
21. A Basic national fee (37 CFR 1.492(a))						\$200	
23. Search fee							
	TOTAL OF	21, 22 AND 2	23 =			\$1000	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof (round up to a whole number)							
67 - 100 =	0 /50 =		0	x \$250		\$0	
Surcharge of \$130.00 for furnishing the search fee, examination fee, or the oath or declaration after the commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS Total claims	NUMBER FIL		JMBER EXTRA		RATE	\$	
	34 - 20 ns 6 - 3			Х	\$50	\$700	
		, ,		X	\$200	\$600	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$0		
TOTAL OF ABOVE CALCULATIONS =					\$2300		
☐ Applicant claim	s small entity status.	See 37 CFR 1	.27. Fees above are	educed	d by 1/2.		
SURTOTAL =						\$2300	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
For for recording the analysis   107 OFF   107					\$2300		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$		
TOTAL FEES ENCLOSED =						\$2300	
						Amount to be refunded:	\$
		<del></del>				Amount to be charged:	\$

## 10/582461 iAP20 Rec'd PCT/PTO 12 JUN 2006

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	New Collection Net of 1999, no persons are required to re	espond to a collection of information unless it displays a valid OMB control number.				
a. ⊠	A check in the amount of \$2300.00 to cover the above fees is enclosed.					
b. □	Please charge my Deposit Account No. <u>08-3040</u> in the amount of \$to cover the above fees. A duplicate copy of this sheet is enclosed.					
с. ⊠	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-3040</u> . A duplicate copy of this sheet is enclosed.					
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND A	LL CORRESPONDENCE TO:	May E Rh				
HOWSO Suite 21	ON AND HOWSON	Mary E. Bok SIGNATURE/				
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